IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 118631

Date: February 12, 2004

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTA **RULE §1.53(b)**

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Customer Number: 25944

Sir:

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

FUEL CELL SYSTEM UTILIZING CONTROL OF OPERATING CURRENT TO ADJUST

MOISTURE CONTENT WITHIN FUEL CELL

Tomonori IMAMURA and Hideshi IZUHARA

By (I	nventors): Tollioliot My Microt and Microt
\boxtimes	Formal drawings (Figs. 1-9B; 12 sheets) are attached. Use Figure for front page of Publication.
\square	A Declaration and Power of Attorney is filed herewith.
\boxtimes	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to DENSO CORPORATION.
	The executed Assignment is filed herewith.
	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
\boxtimes	Priority of foreign application No. 2003-36762 filed February 14, 2003 in Japan is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application(s) is filed herewith.
	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that
	the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
	under a multilateral international agreement, that requires publication of applications 18 months after filing

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA			
BASIC FEE		- 4 - 5 - 5 - 5			
TOTAL CLAIMS	23 - 20	= 3*			
INDEP CLAIMS	4 - 3	= 1*			
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED					

SMALL ENTITY					
RATE	FEE	<u>OR</u>			
	\$ 385	<u>OR</u>			
x 9=	\$	<u>OR</u>			
x 43 =	\$	<u>OR</u>			
+ 145 =	\$	<u>OR</u>			
TOTAL	\$	<u>OR</u>			
iling fee is attached. Except as					

OTHER THAN A **SMALL ENTITY**

	RATE	FEE	
		\$	770
	x 18	\$	54
	x 86	\$	86
	+ 290	\$	
•	TOTAL	\$	910
		1	

Check No. 150965 in the amount of \$910.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted.

Registration No. 27,075

Joel S. Armstrong Registration No. 36,430

^{*} If the difference is less than zero, enter "0".